# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 1119 | 128/200.24.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:32 |
| L2 | 1120 | 128/200.23.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:34 |
| L3 | 1584 | 128/200.14.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:36 |
| L4 | 300 | 128/200.18.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:37 |
| L5 | 121 | 128/200.19.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:43 |
| L6 | 486 | 128/200.21.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:44 |
| L7 | 286 | 128/200.22.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:45 |
| L8 | 36 | 128/202.17.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:46 |
| L9 | 182 | 128/203.22.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:46 |
| L10 | 229 | 128/203.23.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:47 |
| L11 | 1309 | 128/203.15.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:47 |
| L12 | 322 | 128/203.25.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:48 |
| L13 | 418 | 128/203.21.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:48 |
| L14 | 728 | 128/207.18.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:48 |
| L15 | 29 | 128/913.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:49 |
| L16 | 490 | 222/162.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:49 |
| L17 | 811 | 222/182.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:49 |
| L18 | 1101 | 222/183.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:50 |
| L19 | 269 | 222/402.15.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:50 |
| L20 | 1183 | 222/386.ccls. | US-PGPUB; USPAT | AND | ON | 2010/07/22 12:51 |

| S1 | 1 | "10577977" | US-PGPUB; USPAT | AND | ON | 2009/09/03 15:41 |
| S2 | 0 | EP-4303029105-$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/09/03 15:52 |
| S3 | 0 | EP-4303029105-$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/09/03 15:53 |
| S4 | 5 | (("6315165") or ("6364166") or ("6382205") or ("2002008122") or ("2002011530") or ("2002170928") or ("20050224525") or ("20050258191")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 15:53 |
| S5 | 0 | "2002008122" | US-PGPUB; USPAT | AND | ON | 2009/09/03 15:56 |
| S6 | 1 | "20020008122" | US-PGPUB; USPAT | AND | ON | 2009/09/03 15:56 |
| S7 | 1 | "20020011530" | US-PGPUB; USPAT | AND | ON | 2009/09/03 15:56 |
| S8 | 1 | "20020170928" | US-PGPUB; USPAT | AND | ON | 2009/09/03 15:56 |
| S9 | 2 | GB-2251898-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:01 |
| S10 | 1 | 1992-243863.NRAN. | DERWENT | AND | ON | 2009/09/03 16:01 |
| S11 | 2 | EP-412524-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:02 |
| S12 | 1 | 1991-045685.NRAN. | DERWENT | AND | ON | 2009/09/03 16:03 |
| S13 | 1 | "5064122".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:03 |
| S14 | 2 | FR-2570000-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:05 |
| S15 | 1 | 1986-108311.NRAN. | DERWENT | AND | ON | 2009/09/03 16:05 |
| S16 | 2 | JP-09048455-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:06 |
| S17 | 1 | 1997-188059.NRAN. | DERWENT | AND | ON | 2009/09/03 16:06 |
| S18 | 0 | GB-1097254-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:07 |
| S19 | 0 | GB-01097254-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:07 |
| S20 | 0 | GB-659132-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:09 |

| S21 | 0 | GB-0659132-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:09 |
|-----|---|-------------------|-------------------|-----|-----|-------------------|
| S22 | 0 | GB-179123-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:10 |
| S23 | 0 | GB-0179123-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:10 |
| S24 | 1 | GB-1481199-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:10 |
| S25 | 1 | "4083476".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:11 |
| S26 | 2 | JP-09313998-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:13 |
| S27 | 1 | 1998-080806.NRAN. | DERWENT | AND | ON | 2009/09/03 16:13 |
| S28 | 2 | DE-19610456-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:13 |
| S29 | 1 | 1997-458917.NRAN. | DERWENT | AND | ON | 2009/09/03 16:13 |
| S30 | 0 | WO-990001229-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:17 |
| S31 | 0 | WO-99001229-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:17 |
| S32 | 2 | WO-9901229-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:18 |
| S33 | 1 | "6647980".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:18 |
| S34 | 2 | WO-9949984-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:19 |
| S35 | 1 | 1999-591199.NRAN. | DERWENT | AND | ON | 2009/09/03 16:19 |
| S36 | 1 | WO-0007740-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:20 |
| S37 | 1 | "6419124".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:20 |
| S38 | 1 | WO-0018458-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:21 |
| S39 | 1 | "6568389".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:21 |
| S40 | 2 | FR-2812826-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:22 |
| S41 | 1 | 2002-149776.NRAN. | DERWENT | AND | ON | 2009/09/03 16:22 |
| S42 | 1 | WO-0220168-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:23 |
| S43 | 1 | "6860411".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:23 |
| S44 | 1 | WO-0220370-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:24 |

| S45 | 1 | "7237549".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:24 |
| S46 | 2 | EP-1281443-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:24 |
| S47 | 1 | "6669061".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:25 |
| S48 | 1 | WO-03029105-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:26 |
| S49 | 1 | "7175053".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:26 |
| S50 | 1 | FR-2830519-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:27 |
| S51 | 2 | FR-2807954-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:28 |
| S52 | 0 | WO-04080606-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:29 |
| S53 | 2 | WO-2004080606-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:29 |
| S54 | 1 | "20060191959" | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:29 |
| S55 | 1 | WO-03095007-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:30 |
| S56 | 1 | "20050224525" | US-PGPUB; USPAT | AND | ON | 2009/09/03 16:30 |
| S57 | 15 | US-4771769-$.DID. OR US-4860738-$.DID. OR US-4921142-$.DID. OR US-4944429-$.DID. OR US-4946069-$.DID. OR US-5487489-$.DID. OR US-2570260-$.DID. OR EP-272671294-$.DID. OR US-3119610-$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/09/03 16:42 |
| S58 | 6 | (("3272391") or ("4083476") or ("5062549") or ("5899365") or ("6189739") or ("6305371")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 16:46 |
| S59 | 1050 | 128/200.24.ccls. | US-PGPUB; USPAT | AND | ON | 2009/09/08 13:02 |
| S60 | 658 | S59 and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 13:02 |
| S61 | 1070 | 128/200.23.ccls. | US-PGPUB; USPAT | AND | ON | 2009/09/08 14:27 |
| S62 | 614 | S61 and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 14:27 |
| S63 | 146 | ((MICHAEL) near2 (DAVIES)).INV. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:05 |
| S64 | 90 | ((MICHAEL) near2 (DAVIES)).INV. | EPO; JPO; DERWENT | AND | ON | 2009/09/08 15:14 |

| S65 | 11 | ((MARK) near2 (HEDLEY)). INV. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:16 |
| S66 | 20 | ((MARK) near2 (HEDLEY)). INV. | EPO; JPO; DERWENT | AND | ON | 2009/09/08 15:16 |
| S67 | 1 | ((MARGOT) near2 (JONES)). INV. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:16 |
| S68 | 2 | ((MARGOT) near2 (JONES)). INV. | EPO; JPO; DERWENT | AND | ON | 2009/09/08 15:17 |
| S69 | 1506 | 128/200.14.ccls. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:17 |
| S70 | 948 | S69 and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:17 |
| S71 | 1 | "5224471".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:43 |
| S72 | 287 | 128/200.18.ccls. | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:46 |
| S73 | 225 | S72 and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:46 |
| S74 | 74 | 128/200.19.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:52 |
| S75 | 286 | 128/200.21.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:54 |
| S76 | 172 | 128/200.22.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 15:56 |
| S77 | 10 | 128/202.17.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 16:03 |
| S78 | 67 | 128/203.22.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 16:03 |
| S79 | 132 | 128/203.23.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 16:06 |
| S80 | 160 | 128/203.25.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 16:11 |
| S81 | 705 | 128/203.15.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 16:14 |
| S82 | 283 | 128/203.21.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 17:17 |
| S83 | 384 | 128/207.18.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 17:20 |
| S84 | 29 | 128/913.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 17:24 |
| S85 | 158 | 222/162.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 17:25 |
| S86 | 307 | 222/182.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 17:47 |
| S87 | 462 | 222/183.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 18:09 |
| S88 | 125 | 222/402.15.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 18:18 |

| S89 | 574 | 222/386.ccls. and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2009/09/08 18:21 |
|-----|-----|-----------------------------------|-----------------|-----|-----|-------------------|
| S90 | 50 | (US-4256241-$ or US-4925444-$ or US-5207642-$ or US-4252328-$ or US-5337738-$ or US-5624064-$ or US-5746358-$ or US-5938654-$ or US-6164495-$ or US-4309899-$ or US-4328820-$ or US-4334531-$ or US-4384603-$ or US-4589752-$ or US-4605398-$ or US-4904248-$ or US-4936445-$ or US-4938337-$ or US-4939871-$ or US-4943690-$ or US-4946079-$ or US-5018646-$ or US-5199633-$ or US-5205443-$ or US-5266495-$ or US-5277343-$).did. or (US-5297420-$ or US-5360144-$ or US-5441314-$ or US-5489151-$ or US-5544810-$ or US-5626173-$ or US-5709454-$ or US-5736714-$ or US-5780940-$ or US-5792491-$ or US-5904433-$ or US-5957340-$ or US-5961497-$ or US-6010909-$ or US-4270033-$ or US-4277950-$ or US-4279363-$ or US-4282980-$ or US-4293080-$ or US-4320659-$ or US-4349119-$ or US-4349320-$ or US-4361256-$ or US-4363425-$).did. | USPAT | AND | ON | 2009/09/09 09:37 |
| S91 | 92 | (US-20070131717-$ or US-20050258191-$ or US-20050224525-$ or US-20020008122-$ or US-20020011530-$ or US-20020170928-$ or US-20060191959-$ or US-20040079363-$ or US-20020108609-$ or US-20010013343-$ or US-20040139967-$ or US-20040079362-$ or US-20030230305-$ or US-20030180228-$ or US-20030106550-$ or US-20030084899-$ or US-20070138207-$ or US-20050234402-$ or US-20050211241-$ or US-20050022806-$ or US- | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/09/09 09:41 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 20040134488-$ or US-20040000306-$ or US-20040011819-$ or US-20010004083-$ or US-20040026453-$).did. or (US-6382205-$ or US-6364166-$ or US-6315165-$ or US-5064122-$ or US-4083476-$ or US-6647980-$ or US-6419124-$ or US-6568389-$ or US-6860411-$ or US-7237549-$ or US-6669061-$ or US-7175053-$ or US-5487489-$ or US-4946069-$ or US-4944429-$ or US-4921142-$ or US-4860738-$ or US-4771769-$ or US-6305371-$ or US-6189739-$ or US-5899365-$ or US-5062549-$ or US-3272391-$ or US-5482030-$ or US-7100601-$ or US-6889687-$).did. or (US-6866037-$ or US-6755190-$ or US-6745760-$ or US-6644306-$ or US-6460537-$ or US-6415784-$ or US-5819730-$ or US-5775321-$ or US-5119806-$ or US-3814297-$ or US-7302948-$ or US-6792941-$ or US-6439227-$ or US-6302101-$ or US-6079634-$ or US-5328099-$ or US-5224471-$ or US-7290543-$ or US-4565302-$ or US-5431155-$ or US-5284132-$ or US-5190029-$ or US-7353971-$ or US-7331944-$ or US-6527144-$ or US-6305580-$ or US-5595326-$).did. or (US-5570817-$ or US-5433343-$ or US-4079862-$ or US-3760988-$ or US-5184761-$).did. or (DE-19610456-$ or WO-9949984-$ or FR-2812826-$ or FR-2807954-$ or WO-2005044354-$).did. or (JP-09048455-$ or JP-09313998-$).did. or (GB-2251898-$ or FR-2570000-$).did. | | | | | |
| S92 | 6 | S91 and (pre-load or preload or (pre adj load)) | US-PGPUB; USPAT | AND | ON | 2009/09/09 13:49 |

| S93 | 45 | S91 and (pre-determin$ or predetermin$ or (pre adj determin$)) | US-PGPUB; USPAT | AND | ON | 2009/09/09 14:10 |
|-----|------|-----|-----|-----|-----|-----|
| S94 | 15 | S91 and (detent) | US-PGPUB; USPAT | AND | ON | 2009/09/09 14:35 |
| S95 | 24 | S91 and (suspension) | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:17 |
| S96 | 17 | S91 and (suspension with formulation) | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:17 |
| S97 | 17 | S91 and (anti-inflammatory or (anti adj inflammatory)) | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:19 |
| S98 | 8 | S91 and (oxopropoxy) | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:21 |
| S99 | 8 | S98 and S97 | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:24 |
| S100 | 8 | S91 and (glucocorticoid) | US-PGPUB; USPAT | AND | ON | 2009/09/09 15:39 |
| S101 | 1 | "4807786".pn. | US-PGPUB; USPAT | AND | ON | 2009/09/10 10:14 |
| S102 | 1 | WO-03029105-$.did. | EPO; JPO; DERWENT | AND | ON | 2009/09/10 10:16 |
| S103 | 1 | 2003-342924.NRAN. | DERWENT | AND | ON | 2009/09/10 10:16 |
| S104 | 0 | "10513201" | US-PGPUB; USPAT | AND | ON | 2010/03/17 14:34 |
| S105 | 8 | US-5273189-$.DID. OR US-5568884-$.DID. OR US-6257457-$.DID. OR US-6382465-$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2010/03/17 14:45 |
| S106 | 1078 | 128/200.24.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:07 |
| S107 | 1098 | 128/200.23.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:09 |
| S108 | 1551 | 128/200.14.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:10 |
| S109 | 294 | 128/200.18.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:12 |
| S110 | 118 | 128/200.19.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:12 |
| S111 | 481 | 128/200.21.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:13 |
| S112 | 282 | 128/200.22.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:15 |
| S113 | 35 | 128/202.17.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:15 |
| S114 | 178 | 128/203.22.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:15 |

| S115 | 228 | 128/203.23.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:16 |
| S116 | 1268 | 128/203.15.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:16 |
| S117 | 317 | 128/203.25.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:19 |
| S118 | 404 | 128/203.21.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:19 |
| S119 | 712 | 128/207.18.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:20 |
| S120 | 29 | 128/913.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:21 |
| S121 | 483 | 222/162.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:21 |
| S122 | 800 | 222/182.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:22 |
| S123 | 1089 | 222/183.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:23 |
| S124 | 264 | 222/402.15.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:24 |
| S125 | 1162 | 222/386.ccls. | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:25 |
| S126 | 400 | (actuat$ with (member or element)) same (gradient or profile or surface) same (pre-load or (pre adj load) or preload) | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:48 |
| S127 | 278 | S126 and @ad<="20031103" | US-PGPUB; USPAT | AND | ON | 2010/03/22 14:49 |

**7/22/2010 12:54:57 PM**
**C:\ Documents and Settings\ cstuart\ My Documents\ EAST\ Workspaces\ 10577977.wsp**